

What is claimed is

1. A sound generator for a portable device comprising;
 - a case;
 - 5 a sound generating device mounted in the case;
 - a battery mounted on the case;
 - terminals provided on the case;
 - a pair of leads connecting a pair of electrodes of the battery with the terminals.
- 10 2. The sound generator according to claim 1 wherein the case has a recess on an outside wall thereof, and the sound generating device is mounted in the recess.
3. The sound generator according to claim 1 wherein each of the leads comprises a contact plate contacted with 15 the corresponding electrode.
4. The sound generator according to claim 1 wherein the sound generating device is a buzzer.
5. The sound generator according to claim 3 wherein the battery is a disc type battery, and has an upper electrode 20 and lower electrode.
6. The sound generator according to claim 4 wherein the terminals comprises a pair of terminals for applying a voltage of the battery to a control circuit, and a pair of terminals for applying a voltage from the control circuit 25 to the buzzer for operating it.
7. The sound generator according to claim 5 wherein the contact plate contacted with the upper electrode is made of a resilient metal plate.

8. The sound generator according to claim 7 wherein
the battery is held by the contact plate engaged with the
upper electrode.

9. The sound generator according to claim 8 wherein
5 the contact plate holding the battery is offset.

10. The sound generator according to claim 8 wherein
each of the terminals comprises a flat metal plate so as to
be mounted on a printed circuit substrate.

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